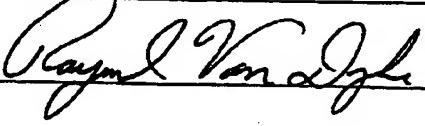


UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No. 31896-012000 First Inventor Natalie C. Twine et al. Title Methods For Diagnosing RCC And Other Solid Tumors Express Mail Label No. _____	
APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: 22241 U.S.PTO 107717597  112103	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 344 including pp 135 of attachment A] <p style="margin-left: 150px;">(preferred arrangement set forth below)</p> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications (<i>if applicable</i>) - Statement Regarding Fed sponsored R & D (<i>if applicable</i>) - Reference to sequence listing, a table, or a computer program listing appendix (<i>if applicable</i>) - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 8 including 3 copies of Fig. 4 in color] 5. Oath or Declaration [Total Pages 15] (3 declarations) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Unsigned c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input checked="" type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input checked="" type="checkbox"/> CD-ROM or CD-R (2 copies; or ii. <input type="checkbox"/> paper c. <input checked="" type="checkbox"/> Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS	
		9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of (when there is an assignee) Attorney 11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>) 16. <input type="checkbox"/> Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input checked="" type="checkbox"/> Other: <ul style="list-style-type: none"> (1) Change Of Correspondence Address (2) Petition To Incorporate Color Drawings 	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) Prior application information: Examiner _____ of prior application No.: _____ / _____ Group / Art Unit: _____			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		<input type="checkbox"/> Correspondence address below <div style="background-color: black; color: black; text-align: center; padding: 5px; margin-top: 5px;"> 22241 </div>	
Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	
Name (Print/Type)	Raymond Van Dyke	Registration No. (Attorney/Agent)	34,746
Signature			Date November 21, 2003

The PTO did not receive the following listed item(s) only have 5 drawings

Page 1 of 2 pages.

APPENDIX

Two CD-R discs, labeled "Copy 1" and "Copy 2," are being submitted herewith. The two CD-R discs are identical. Each disc is in IBM-PC format and MS Window compatible. Each disc includes a sequence listing file entitled "AM101080L Sequence Listing.ST.25.txt" (2,206 KB, created on November 20, 2003).

1821
U.S.P.T.O.

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,192.00)

Complete if Known	
Application Number	To be assigned
Filing Date	November 21, 2003
First Named Inventor	Natalie C. Twine et al.
Examiner Name	To be assigned
Art Unit	To be assigned
Attorney Docket No.	31896-012000

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)			
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None				3. ADDITIONAL FEES			
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 19-2380 (31896-011000)				Large Entity Small Entity			
<input checked="" type="checkbox"/> Nixon Peabody LLP				Fee	Fee	Fee	Fee Description
				Code (\$)	Code (\$)	Code (\$)	
				1051	130	2051	65 Surcharge - late filing fee or oath
				1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet
				1053	130	1053	130 Non-English specification
				1812	2,520	1812	2,520 For filing a request for ex parte reexamination
				1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
				1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
				1251	110	2251	55 Extension for reply within first month
				1252	420	2252	210 Extension for reply within second month
				1253	950	2253	475 Extension for reply within third month
				1254	1,480	2254	740 Extension for reply within fourth month
				1255	2,010	2255	1,005 Extension for reply within fifth month
				1401	330	2401	165 Notice of Appeal
				1402	330	2402	165 Filing a brief in support of an appeal
				1403	290	2403	145 Request for oral hearing
				1451	1,510	1451	1,510 Petition to institute a public use proceeding
				1452	110	2452	55 Petition to revive - unavoidable
				1453	1,330	2453	665 Petition to revive - unintentional
				1501	1,330	2501	665 Utility issue fee (or reissue)
				1502	480	2502	240 Design issue fee
				1503	640	2503	320 Plant issue fee
				1460	130	1460	130 Petitions to the Commissioner
				1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
				1806	180	1806	180 Submission of Information Disclosure Stmt
				8021	40	8021	40 Recording each patent assignment per property (times number of properties)
				1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))
				1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))
				1801	770	2801	385 Request for Continued Examination (RCE)
				1802	900	1802	900 Request for expedited examination of a design application
				Other fee (specify)			
				*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$250.00)	
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]							
I hereby certify that this correspondence is being: <u>Hand filed</u>							
<input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450							
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____							
<u>Nov. 21, 2003</u>							
Date							
<u>Raymond Van Dyke</u> Signature Raymond Van Dyke Typed or printed name							

SUBMITTED BY		Complete if applicable			
Name (Print/Type)	Raymond Van Dyke	Registration No. (Attorney/Agent)	34,746	Telephone	(202) 585-8000
Signature	<u>Raymond Van Dyke</u>		Date	November 21, 2003	

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